

# SOUTH PRODUCTION NOTES

May 14, 2014  
Midnight Shift

BASF EMPLOYEES  
70 Last Recordable  
320 Last Lost Time

## **We will shut down all MED/Calciners in B-31 down for 4 hours on Wednesday Morning**

At screeners: all totes need to have two bands fastened to sock before opening a new tote.

Work notification written to have green totes at red. Towers repaired – 934137033

### **#1 MED / Celanese/dryer/calciner:**

All material has been fed as instructed. Waiting for clean up instructions.

- Old gear box back in place.

Midnight shift: No activity.

Day shift:

Afternoon shift: No activity.

### **#1 RC / Celanese Trial:**

We have just about finished feeding all of the material through the calciner. As we get to the very end, please feed the extrusions found at the discharge side of the dryer through the dryer spiral elevator into the calciner. Also, collect the half drum of material (by extruder) weigh it and send to warehouse.

Additionally, make sure that the bag labeled "batch 2 repacks) is also weighed and sent to warehouse as well.

Midnight shift: No change.

Day shift: Instructed to shut down but changed plans. Re-started the feed at 1:00 pm.

Afternoon Shift: Last bag of material has been fed to the calciner. Feeding the dryer cleanings now.

**Exhaust to F1**

### **#2 MED line/ Cu-0360:.**

We will scheduled to run this line using the extruder so that we can dry the material in dryer #2. Keep in mind that the dryer will have to be worked on in the morning. Engineer is aware of this issue.

Midnight shift: No activity.

Day Shift: Attempted to run batch but unable due to dryer scheduled work. IMC working on it but will not be ready until tomorrow.

**Afternoon Shift: No activity.**

**#2 RC/ Cu-0860: Completed.**

**There are no instructions at this time on what to do with this calciner. Stay tuned.**

**Midnight shift: No activity.**

**Day shift: No activity.**

**Afternoon Shift: No activity.**

**Exhaust to**

**#3 MED line / D-0768:**

**After some trials and tribulations we have finally re-started this line. Keep an eye on it and especially on the filter receiver area on the third floor mezzanine.**

**Midnight Shift: Continued.**

**Day shift: Continued running.**

**Afternoon Shift: Continued running. No issues.**

**#3 RC/ D-0768:**

**After some additional trials and tribulations we have finally re-started this calciner. Keep an eye on the CTO.**

**Midnight shift: Started feeding again at 1am.**

**Day shift: Bringing temps back up after change in the scheduled maintenance plans.**

**Afternoon Shift: After bringing temps back up the feed was re-started.**

**Exhaust to CTO**

**#4 RC / Selexorb Completed – 5206 is next:**

**The calciner has been cleaned out and the clean out sheet has been completed. We will not have to replace the cartridges in the dust collectors (4A / 4B) per engineer discussion (5/11/14 – RAND). We will very likely run some flush through the calciner prior to starting 5206.**

**Midnight Shift: Ran 2 bags of 5202 flush through calciner.**

**Day shift: B. Grodecki will inspect.**

**Afternoon Shift: No activity but should plan on getting this calciner started on midnights.**

**Exhaust to Trimer**

### **PK Blender / 1507 Done:**

Working on trials of 1507 on day shift. We will not run any additional batches over the weekend per engineer instructions. Material can be moved out of building 9.

Midnight Shift: No activity/moving raw materials out of B-9 to rinse out the PK.

Day shift: Not running 1507-K. Kaput.

Afternoon shift: No activity.

### **#5 RC / 1507:**

When we finish the 1507 we will need to do a quick clean up as #5 calciner is a high priority and we are way behind on it this year – next product is Cu-3818 P.

Midnight shift: Feed in batch order-K Kaput

Day shift: Temps coming up. We will feed 1507 material out of the PK in batch order.

Afternoon shift: Feeding 1507 material in batch order. Caution on how much material is being fed into the feed hopper. Second batch was wet in PK. Do not feed the whole bag – a little at a time please.

### **Exhaust to Trimer**

### **Old Pfaudler – D-0754:**

Continue making batches. When filling the water softener tank some brownish colored water came out when the R.O. pump kicked on. It was short lived, but will need to be monitored. The engineer was notified (M.V. - 5/11/14). Continue collecting a sample of the drainage, properly label it and send it to the lab for evaluation – this is a customer request let's make it happen with EVERY batch we make. Make sure that we add on the batch sheet any drainage collected and add to the label of the sample the batch number.

Midnight Shift: Continued.

Day Shift: Continued.

Afternoon Shift: No activity – backed up. We can re-start on midnight shift.

### **#6 RC / D-0754:**

Remember that we are to take a single large sample (not two, just one) per MOD and we need to collect a chemi sample that will be collected only during midnight shift. Take the chemi sample to the lab every morning as long as we are running this product.

Make sure that you check the MOD for changes.

Midnight shift: Continue.

Day Shift: Dryer was shut off and now Kirk is working on getting it going again.

Afternoon shift: Re-started everything back up. Continue.



**Exhaust to Sly Scrubber**  
**New Pfaudler / Celanese Trial**

Continue per Justin's instructions. Pfaudler hydraulic leak to be worked on Monday.

Midnight shift: HOLD

Day shift: HOLD

Afternoon Shift: Hold

**HC-11 Tanks Cu-5020 :**

About another week left to go on this run. Continue to make strikes as directed by the North end. Constant communication still vital for ongoing success. If we notice any large chunks in the soda ash bags stop and set the bag aside and notify your group leader. We do not want to be breaking apart chunks with hammers. Work order in to replace bulb in light over tank 107(5/11/12.)

Midnight shift: Continued.

Day shift: Continued

Afternoon Shift: Continued – slow.

**Abbe Blender – D-5206:**

We can run on the weekend and off shifts. Make sure to read Grodecki's instructions at the end of the shift notes regarding how to match up lots of 5202.

Midnight shift: Continued.

Day shift: Down

Afternoon shift: Continued.

**National Dryer / D-5206:**

Make sure that we are taking the bags coming off the National dryer to the far railshed for the moment. We will not feed D-5206 to the calciner just yet.

Midnight Shift: Feed as material is available.

Day shift:

Afternoon Shift:

**Tower 3 / Cu-0860:**

Loaded and running.

Midnight Shift: Continued. Should come down tomorrow night.

Day shift: Running.

Afternoon shift: Running.

**Tower 6 / Cu-0860:**

Tower has been unloaded and loaded.

Midnight Shift: Re-loaded tower.

**Day shift: Running.**  
**Afternoon shift: Running**

**North Screener / Cu 0860:**

The North screener is apart and will be set up for Cu-0860. We need to double band all of the socks to the bins BEFORE OPENING ANY BINS. Make sure that we hit the rate required.

**Midnight shift: Continued.**

**Day shift:**

**Afternoon Shift: Continued**

**South Screener / DPT-101:**

Running. We need to double band all of the socks to the bins BEFORE OPENING ANY BINS. Make sure that we hit the rate required.

**Midnight shift: Continued.**

**Day shift:**

**Afternoon Shift: Continued**

**#2662 (east) Pill Machine / Zr-0403 1/8: Hold**

Started to clean up and take apart machines in preparation for Zr material. We will use only one dust collector.

**Midnight shift: No change**

**Day Shift: No change.**

**Afternoon shift:**

**#2664 (west) Pill Machine / Zr-0403 1/8: Hold**

Started to clean up and take apart machines in preparation for Zr material. We will use only one dust collector.

**Midnight shift: No change**

**Day Shift: No change.**

**Afternoon shift:**

**PRIORITIES FOR WEEKEND.**

- I. Safety and Environmental
- II. #3 MED / #3 RC – D-0768
- III. 5020 strikes
- IV. Towers / Screeners – DPT-101 / Cu-0860
- V. Old Pfaudler, 6 RC and drier - D-0754
- VI. Abbe and National 5 RC 1506 - WATCH RATE 15,600 PER DAY
- VII. 4 RC – Start clean up for 5206.
- VIII. Keep department clean: Haz Waste drums, garbage, etc.